**Ethics Statement**

Date Submitted: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

All Authors: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

On behalf of all authors/co-authors, I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (author name), testify that our manuscript \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(title of manuscript) submitted to Bilingual Publishing CO.’s *Frontiers Research of Architecture and Engineering* have met the following requirements:

1. The contents of the manuscript has not been published in whole or in part in the Frontiers Research of Architecture and Engineering or elsewhere.
2. The manuscript is not currently under consideration for publication in another journal.
3. The authors of the manuscript have been personally and actively involved in substantial work leading to the manuscript, and are jointly and individually responsible for its content.
4. The research participants (if any) were involved on a voluntary basis, free from coercion.
5. The research has been designed, reviewed, and carried out to ensure the integrity and quality of the resulting manuscript.
6. The manuscript submitted must be free of any conflicts of interest in order to maintain the integrity and impartiality of the research conducted.

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_